



TECHNICAL DATA SHEET

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ZEROBAC BARNIZ ANTIMICROBIANO

**Acción
Antimicrobiana**



**EFICAZ PROTECCIÓN
CONTRA LAS
BACTERIAS**



PRODUCT DESCRIPTION

One-component aqueous finish with a proven antimicrobial capacity against "Escherichia Coli and Staphylococcus Aereus". The preparation has been developed for finishing all types of exposed wood surfaces in indoor conditions (wall coverings, ceilings and furniture in schools, hotels, hospitals, wooden houses, etc.) and other decorative elements that require an effective protection against fungi and bacteria.

GENERAL PROPERTIES

- Application with all kinds of projection equipment (airbrush, airmix and airless), brush and hair roller.
- Proven antimicrobial capacity (UNE ISO 22196: 2011 Standard).
- Good chemical resistance to household products.
- Excellent scratch resistance.
- Very good resistance to yellowing.
- Quick drying.
- Non-flammable and odorless.
- Cleaning of work utensils with water.

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The information contained in the technical sheet and the consequent advice derived from it are a consequence of our best knowledge, actions and procedures, and should be understood as guidelines to be followed, without obligation on our part. The values listed in this technical sheet are indicative data and should not be considered as a specification. The client can and should carry out an examination of the products supplied by us, verifying their suitability and capacity for the purposes to be obtained. Correct application, adequate employment, variations in working conditions, etc., are totally beyond our control possibilities, and the client must therefore be held responsible. From all the above, it is understood that we fully guarantee the quality of our products, as a consequence of the previously acquired sales and supply commitment.



CHARACTERISTICS

Viscosity Brookfield 10 rpm	1100 cp.
Specific weight	1,040 gr/cm ³ .
Dry extract	34%
Appearance in the package	Liquid fluid.
Appearance in the dry film	Colorless
Satbility without opening the package (protect from frost)	12 months.

APPLICATION

Support and preparation: Wood previously sealed with the water-based primer "TAPAPOROS" duly sanded. Remove by blowing or with the help of a cloth, the remains from the sanding.

Application: The product is presented ready for use. Shake to ensure uniformity of the product. Temper the product (20-25°C). Apply a coat of 90-110 g / m². In order to facilitate drying, avoid application in cold and humid environments. In the case of having to dilute, do it with water (if possible, demineralized).

Drying times:

Drying	1-2h
Sanding and repainting	3-6h
Dry for stacking (1 Kg/cm ²)	8h

Drying time is highly influenced by weight, type of substrate and environmental conditions during drying.

Cleaning: Use water. Do not pour waste down the drain. In the event that the material has dried out, **Acetone** will be used for cleaning.

PRESENTATION *:



490 INCOLORO

FINISH
MATT and SATIN

OBSERVATIONS: Certified by the **IMSL** (Industrial Microbiological Services LTD) of the United Kingdom, based on the UNE ISO 22196: 2011 Standard. The product is supplied in matt and satin gloss grades.